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Patent
Appln. No. Not Yet Assigned
Case No. RTN-122PUS
Client Case No. 00E156

DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES LETTERS PATENT APPLICATION

As a below-named inventors, I, H. Barteld Van Rees, Delbert Lippert, Walter Gordon Woodington, Michael Joseph Delcheccolo, Mark E. Russell and Scott H. Schneider hereby declare that:

My residence, post-office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: PORTABLE OBJECT DETECTION SYSTEM the specification of which was filed on August 16, 2001 and assigned Application No. _____, identified as Attorney Docket No. RTN-122PUS and Client Case No. 00E156.

I hereby state that I have reviewed and understand the contents of the above-identified application specification, including the claims, as amended by any amendment specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Country	Application Number	Date of Filing (month, day, year)	Priority Claimed Under 35 USC 119
			_ Yes No _
			_ Yes No _

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I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

Application Number	Date of Filing (month, day, year)	Priority Claimed Under 35 USC 119(e)
60/226,160	August 16, 2000	<input checked="" type="checkbox"/> Yes No <input type="checkbox"/>
		<input type="checkbox"/> Yes No <input type="checkbox"/>
		<input type="checkbox"/> Yes No <input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code §120, of the United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United State Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56, and which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

Application Number	Date of Filing (month, day, year)	Status (Patented/Pending/Abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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I hereby appoint:

Glenn H. Lenzen, Jr.
Robin R. Loporchio

Reg. No. 29,320
Reg. No. 40,071

all of Raytheon Company, Intellectual Property Department, 141 Spring Street, Lexington, MA
02142

and I hereby appoint:

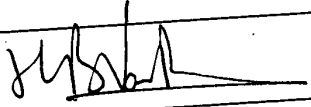
Christopher S. Daly
Judith C. Crowley
Donald F. Mofford
Paul D. Durkee
Barry Gaiman
Richard M. Sharkansky
David W. Rouille
Kermit Robinson

Reg. No. 37,303
Reg. No. 35,091
Reg. No. 33,740
Reg. No. 41,003
Reg. No. 42,562
Reg. No. 25,800
Reg. No. 40,150
Reg. No. P-48,734

all of Daly, Crowley & Mofford, LLP, 275 Turnpike Street, Suite 101, Canton, Massachusetts
02021-2310, jointly, and each of them severally, my attorneys at law, with full power of substitution,
delegation and revocation, to prosecute this application, to make alterations and amendments therein,
to receive the patent, and to transact all business in the Patent and Trademark Office connected
therewith.

Please direct all telephone calls and address all correspondence to:


Kermit Robinson
Daly, Crowley & Mofford, LLP
275 Turnpike Street, Suite 101
Canton, Massachusetts 02021-2310
Telephone no. (781) 401-9988
Facsimile: (781) 401-9966

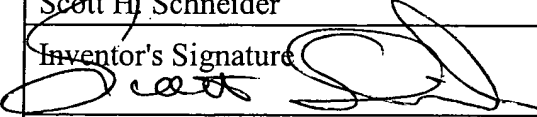
Full name of First Joint Inventor H. Barteld Van Rees	
Inventor's Signature 	Date 9/4/01
Residence 42 Pinewood Road, Needham, MA 02492	
Country of Citizenship USA	
Post Office Address (if different)	

Full name of Second Joint Inventor Delbert Lippert	
Inventor's Signature	Date
Residence 13 Simmons Road, Cobden, Ontario, Canada K0J1K0	
Country of Citizenship Canada	
Post Office Address (if different)	

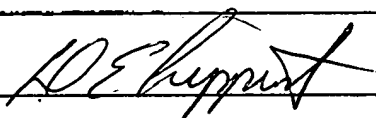
Full name of Third Joint Inventor Walter Gordon Woodington	
Inventor's Signature <i>Walter Gordon W-6 to</i>	Date 9-4-01
Residence 222 Concord Road, Lincoln, MA 01773	
Country of Citizenship USA	
Post Office Address (if different)	

Full name of Fourth Joint Inventor Michael Joseph Delcheccolo	
Inventor's Signature <i>Michael Delcheccolo</i>	Date 9/4/01
Residence 4 Chesapeake Drive, Westford, MA 01866	
Country of Citizenship USA	
Post Office Address (if different)	

Full name of Fifth Joint Inventor Mark E. Russell	
Inventor's Signature 	Date 9/7/01
Residence 5 Buckboard Drive, Westford, MA 01866	
Country of Citizenship USA	
Post Office Address (if different)	

Full name of Sixth Joint Inventor Scott H. Schneider	
Inventor's Signature 	Date 9/4/01
Residence 117 Greenwood Road, Andover, MA 01810	
Country of Citizenship USA	
Post Office Address (if different)	

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Residence 13 Simmons Road, Cobden, Ontario, Canada K0J1K0	
Country of Citizenship Canada	
Post Office Address (if different)	

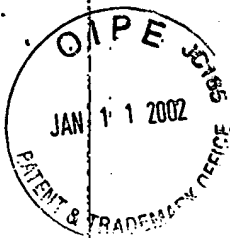
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Inventor's Signature	Date
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Inventor's Signature	Date
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Aug-30-2001

08:20am

From: OFFICE OF GENERAL COUNSEL

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